



PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of )  
Amr Fahim ) For: **LOW-POWER, LOW AREA  
POWER HEADSWITCH**  
Serial No. 10/617,897 )  
Filed: July 10, 2003 ) Group No. 2816

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith, in accordance with 37 CFR § 1.98, the patents, publications and other information listed on the enclosed Form PTO-1449.

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

**MAILING**

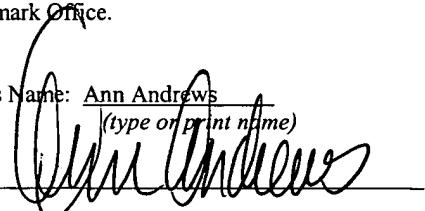
deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: January 25, 2005

**FACSIMILE**

transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: Ann Andrews  
(type or print name)

Signature: 

The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application, unless specifically designated as such. Additionally, the filing of this Information Disclosure Statement shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

In accordance with 37 CFR § 1.97(b)(3), this Information Disclosure Statement is being submitted before mailing of the first Office Action on the merits. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application.

A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along with a copy of each cited foreign reference (copies of U.S. references are not enclosed). Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-1449 indicating consideration of the references cited thereon.

Applicants do not believe that any fees are due. If, however, it is determined that fees are owed, Applicants hereby authorize that such fees be charged to Deposit Account No. 17-0026.

Respectfully submitted,

By:

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Dated: January 25, 2005

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FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 030288	SERIAL NO. 10/617,897
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Amr Fahim	JAN 31 2005 PATENT & TRADEMARK OFFICE
DATE MAILED:		FILING DATE July 10, 2003	

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	6	0	4	9	2	0	1	04/11/00	Feldtkeller		323	288	04/26/1999	
	A2	5	7	6	7	7	2	9	06/16/98	Song		327	390	10/31/1996	
	A3	5	2	1	2	4	5	6	05/18/93	Kovalcik et al.		330	261	09/03/91	
	A4														
	A5														
	A6														

## U.S. PATENT APPLICATION PUBLICATION DOCUMENTS

*EXAMINER INITIAL		PUBLICATION NUMBER										PUB. DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	B1	2	0	0	3	0	0	3	0	4	8	4	2/13/03	Kang et al.	327	544	05/22/2002
	B2																

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER								DATE	COUNTRY	NAME		CLASS	SUB CLASS
	C1	3	1	6	8	9	6	3		06/13/03	JP	Sumitomo Electric Ind Ltd.		H03K	17/06
	C2														
	C3														
	C4														
	C5														

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	D1		
	D2		
	D3		
EXAMINER			DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.